



INDUCON® has very good resilience and hardness which is adjustable in narrow tolerances. It is therefore used as an accessory for grinding machines in the sheet producing industry. The compensating, durable material is used as support padding in the grinding shoes of grinding machines and makes an important contribution to a perfect surface finish in the production of wooden and plastic sheets for the furniture industry. In addition, it is used as an elastic base in pad printing.

## ✓ PRODUCTS USED

### **INDUCON® compressed foam**

- ester-based mixed cell:  
INDUCON® S150, S360
- ether-based mixed cell:  
INDUCON® TH180, TH 300, TH 500

## ✓ IMPORTANT PRODUCT CHARACTERISTICS

- narrow tolerances with regard to density and thickness
- controllable hardness
- good resilience
- low compression set

## ✓ EXISTING APPLICATIONS

- grinding shoe support padding in grinding machines
- underlay for pad printing